CLASSIFICATION CONFIDENTIAL ROLL OF TOTALS CALLY 50X1-HUM Sanitized Copy Approved for Release 2011/06/23 : CIA-RDP82-00457R002900700011-5 REPORT information report CD NO. COUNTRY USSR DATE DISTR. 19 JUL 49 SUBJECT Machine Gun Production in Kazakhstan OF PAGES 2 50X1-HUM PLACE NO. OF ENCLS. ACQUIRED DATE OF INF SUPPLEMENT TO REPORT NO. THIS COCHECAT CONTAINS INFORMATION AFFECTING THE BATTCHALL FREMES OF THIS UNITED STATES WITHIN THE MEASURE OF THE SEPICIAL ACT SO O. S. C., SI AND SE, SA ALCOMIC. ITS PRANSISSION OR THE LY LIATION OF THE CONTESTS HE MAY MANUES TO ARE UNAUTHORIZED PRES. IS POS-BURNED BY LAW. EXPRODUCTION OF THIS FORM HE POSUPLIFY. THIS IS UNEVALUATED INFORMATION the state of the s 50X1-HUM 1. Forming part of a vast industrial combine in northwestern Kazakhstan is the factory area which lies in the angle between the river Tobol and its tributary the Uzh. The whole area is constantly being developed. Steel plants and foundries at being erected, and a whole network of narrow gauge railways connects the valious parts.

- 2. The majority of ordinary workers there are PWs, although all positions involving resonability are held by Soviets. Few momen are employed. Work is in 12-hour shifts which change at 8 a.m. and 8 p.m.
- 3. In September 1948, FWs began to be treated more as civilian workers and were even given wrm civilian clothes. In October-November 1948, workers were given a good lot meal four times a week. It became clear that by such persuasive methods, which also included propaganda for the USSR, the authorities were trying to recruit Germans on a semi-permanent basis. Returning PWs learned that these recruiting methods were being employed in other districts of the Sovia. Inion at the same time.
- 4. Among other things produced in the factory district between the Tobol and the Uzh is the machine gun L 46. Each works engaged in its production turns out from 10 to 15 machine guns per day, complete with jacket, belt, and spare parts.
- 5. Externally to L 46 appears similar to machine gun 43 used during the war, but it has to following improvements:
  - a. The jackt is 26mm. longer, making it 48.6cm. The difference in length is a resilt of the increased barrel length.
  - b. The flash damper is 5mm. larger in the new model and reduces the flash consistrably.

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50X1-HUM

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- c. The barrel being increased in length by 26mm, has more rifling; the distance between the rifling is less. Thus the rifling is longer and narrower. This change has a favorable effect on the course of the bullet and on target accuracy.
- d. The magazine lever is 16.4cm. long and thus 1.2cm. shorter than in the older models. This has a beneficial effect on the continuity of fire.
- e. The breech head (Schlosskopf): The sliding block on the shaft is more solid in order to obviate its breaking when the bolt is closed sharp y in the case of rapid firing.
- f. The head of the striker is made of a new alloy consisting of 3 parts iron, 8 parts steel, 1.4 parts copper and lead, and 3 parts of unknown metal. This new alloy gives greater elasticity and strength.\*
- g. The belt parts are longer and now hold 80 rounds. The machine gun magazines are thus also longer, take 5 belts, and hold 400 rounds in all.
- Almost all kinds of light arms are made in these works, including an automatic rifle known as I 45.

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¥	Comment:	The alloy	described	in	this	paragraph	sounds	doubtful	to us	ູ 50X1-I	HUM



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